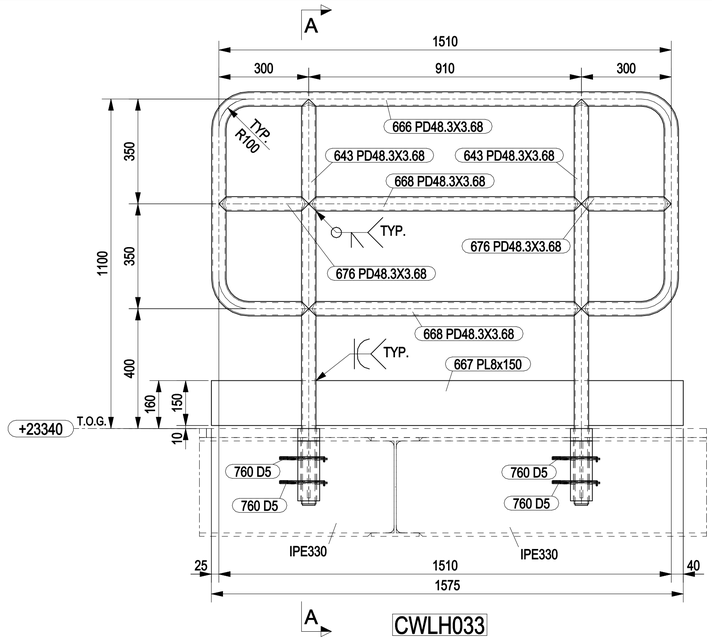
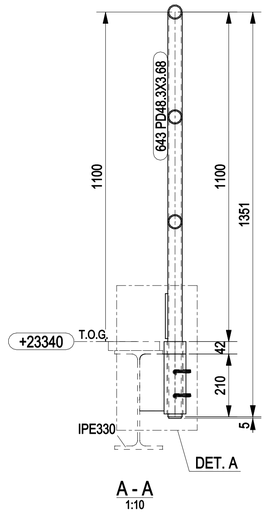
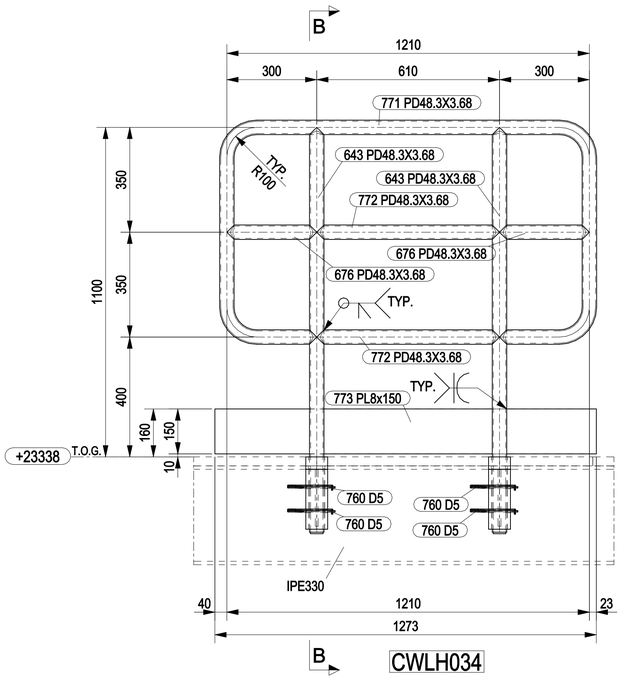
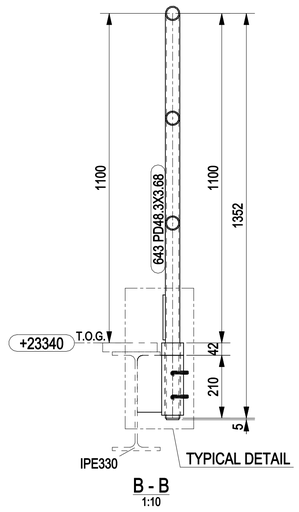
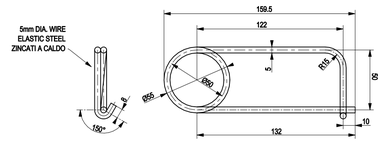


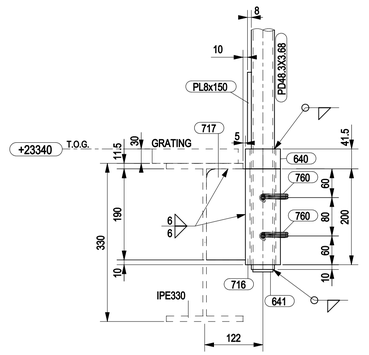








BROOCH PIN FOR REMOVABLE HANDRAILS



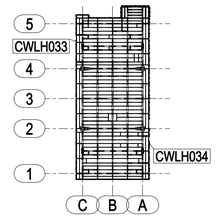
TYPICAL DETAIL
1:5

MARK	POS.	Q.TY	DENOMINATION	LENGTH (mm)	MATERIAL GRADE	STR. CAT.	WEIGHT (Kg)	P. SURF. (m^2)	NOTES
CWLH033	640	2	PD73x9.52	42	API 5L GR B	5	1.2	0.02	
CWLH033	641	2	PL5x42	42	S275JR	5	0.1	0.01	
CWLH033	643	2	PD48.3X3.68	1351	API 5L GR B	5	10.6	0.40	
CWLH033	666	1	PD48.3X3.68	3338	API 5L GR B	5	13.1	0.50	
CWLH033	667	1	PL8x150	1575	S275JR	5	14.8	0.50	
CWLH033	668	2	PD48.3X3.68	910	API 5L GR B	5	7.0	0.27	
CWLH033	676	2	PD48.3X3.68	300	API 5L GR B	5	2.1	0.08	
CWLH033	716	2	PD73x9.52	200	API 5L GR B	5	5.8	0.10	
CWLH033	717	2	PL10x81.2	190	S275JR	5	2.4	0.07	
CWLH033	760	4	BROOCH PIN	555	ELASTIC STEEL	5	0.3	0.03	
CWLH034	640	2	PD73x9.52	42	API 5L GR B	5	1.2	0.02	
CWLH034	641	2	PL5x42	42	S275JR	5	0.1	0.01	
CWLH034	643	2	PD48.3X3.68	1352	API 5L GR B	5	10.6	0.40	
CWLH034	676	2	PD48.3X3.68	300	API 5L GR B	5	2.1	0.08	
CWLH034	716	2	PD73x9.52	200	API 5L GR B	5	5.8	0.10	
CWLH034	717	2	PL10x81.2	190	S275JR	5	2.4	0.07	
CWLH034	760	4	BROOCH PIN	555	ELASTIC STEEL	5	0.3	0.03	
CWLH034	771	1	PD48.3X3.68	3038	API 5L GR B	5	11.9	0.45	
CWLH034	772	2	PD48.3X3.68	610	API 5L GR B	5	4.6	0.18	
CWLH034	773	1	PL8x150	1273	S275JR	5	12.0	0.40	
						TOTALE	108.6	3.74	

NOTES

1 – ALL DIMENSIONS AND ELEVATIONS ARE IN MILLIMETERS U.N.O.
2 – ALL ELEVATIONS ARE REFERED TO C.D.
3 – ALL HANDRAILS SHALL BE HOT DIP GALVANISED AND PAINTED
4 – ALL WELDS ON HANDRAILS SHALL BE GROUND SMOOTH BURRS AND SHARP EDGES SHALL BE REMOVED

KEY PLAN



PLAN AT EL.+23310 TOS

HOLDS

REFERENCE DRAWINGS

DWG No.	DESCRIPTION
123A90-DDL-ST-DD-90059	TOP SIDE - FLOORING PLAN AT EL. +23310 T.O.S.
123A90-DDL-ST-DD-90037	BASE LOAD POWER HUB - STANDARD DRAWINGS - HANDRAILS

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
0	12/02/2024	CM-TS	MR	DC	ISSUED FOR CONSTRUCTION

CROSSWIND

ROSETTI MARINO

TITLE :
BASE LOAD POWER HUB (BLPH)
TOP SIDES – REMOVABLE HANDRAILS PLAN AT EL. +23310 TOS
MARK CWLH033 – CWLH034

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1:10
DRAWN CM-TS	CHECKED M.ROSSI	APPROVED D.CASADIO	DATE 12/02/2024
A1	DRAWING NO. 123A90-FDL-ST-DD-90272	SHEET 001	REV. 0